

## ABSTRACT

A CCFL tube device has a tube made of transparent materials, a CCFL disposed in the tube and having a lamp exposed out of two ends thereof, a cap covering each ends of the tube, and two terminals symmetrically arranged in the cap for electrically  
5 connecting the lamp. The cap is glued to the tube for firm connection. The terminals penetrate through and secure to the cap, each terminal is a hollow pipe and the lamp is exposed by the CCFL to accommodate each of the terminals. Each terminal each is soldered to the lamp following cutting tips of the terminals for electrical connection between the lamp and each of the terminals.